Name of Work: Comprehensive Development of Roads and drains in ward No.16 Rajarajeshwarinagara Assembly Constituency under PACKAGE- 2019-20 RRN-DIV-(01).

Negotiated rate Comparitive Statement

Tender Notification No: RRND/EE/Tend/09/2019-20, Date: 25.10.2019

Indet No: BBMP/2019-20/RD/WORK_INDENT39022

Sl No.	Item Description	Unit	Quantity	As per Sanctioned Estimate Rate (PWD SR 2018-19 B'lore Circle.)		As per PWD SR 2018-19 and Issue Rate Dated: 04.01.2020		Rates quoted by DAMODAR MANJUNATH (K DAMODAR AND CO)		Negotiated Rates quoted by DAMODAR MANJUNATH (K DAMODAR AND CO)	
				Rate	Amount in Rs.	Estimate Rate	Total Amount	Rate in Rs	Amount in Rs	Rate in Rs	Amount in Rs
1	Removing & Refixing stone slabs of drains and pointing in C.M (1:3)complete as per the direction of	Sqm	15544.40	111.30	1730091.72	111.30	1730091.72	120.00	1865328.00	117.00	1818694.80
2	Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in	Cum	8482.26	235.76	1999777.62	235.76	1999777.62	254.00	2154494.04	248.00	2103600.48
3	Plain cement concrete 1:3:6 mix with crushed stone aggregate 40 m nominal size mechanically mixed, placed in	Sqm	216.18	4479.56	968391.28	4479.56	968391.28	4816.00	1041122.88	4704.00	1016910.72
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC	Cum	643.83	7070.20	4552006.87	7070.20	4552006.87	7601.00	4893751.83	7424.00	4779793.92
5	Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending,	tonne	40.23	72326.98	2909714.41	72326.98	2909714.41	77752.00	3127962.96	75942.00	3055146.66
6	Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar, stone	Cum	82.80	4871.76	403381.73	4871.76	403381.73	5238.00	433706.40	5112.00	423273.60
7	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per	Sqm	6557.60	966.72	6339363.07	966.72	6339363.07	1040.00	6819904.00	1015.00	6655964.00
8	Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after raking joints to depth	Cum	22433.60	150.52	3376705.47	150.52	3376705.47	162.00	3634243.20	158.00	3544508.80

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				Rate	Amount in Rs.	Estimate Rate	Total Amount	Rate in Rs	Amount in Rs	Rate in Rs	Amount in Rs
9	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down	Cum	516.90	5599.98	2894629.66	5599.98	2894629.66	6020.00	3111738.00	5880.00	3039372.00
10	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down	Cum	341.61	5747.32	1963341.99	5747.32	1963341.99	6179.00	2110808.19	6035.00	2061616.35
11	Providing & laying precast drain cover slab of 100 mm thickness in CM 1:3 including cost of all materials, labour,	Sqm	5053.30	2337.00	11809562.10	2337.00	11809562.10	2513.00	12698942.90	2454.00	12400798.20
12	Providing and Fixing RCC Precast Cover Slab of 250 mm Thick for Drains in Cement Concrete M-20 using	Sqm	157.00	5418.00	850626.00	5418.00	850626.00	5825.00	914525.00	5685.00	892545.00
13	Removing and resetting of kerb stones.complete as per the direction of Engineer in charge	Rmt	10058.25	104.94	1055512.76	104.94	1055512.76	113.00	1136582.25	110.00	1106407.50
14	Providing and fixing pre cast solid concrete kerb stones of size 450x150x500 mm made out of CC	nos	11900.00	467.46	5562774.00	467.46	5562774.00	503.00	5985700.00	491.00	5842900.00
15	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered	Sqm	6165.20	84.80	522808.96	84.80	522808.96	92.00	567198.40	89.00	548702.80
16	Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to	Cum	661.20	344.50	227783.40	344.50	227783.40	371.00	245305.20	361.00	238693.20
17	Providing and laying heavy duty cobble stones 75mm thick interlock pavers, using cement and course sand	Sqm	2088.00	1176.60	2456740.80	1176.60	2456740.80	1265.00	2641320.00	1235.00	2578680.00

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				Rate	Amount in Rs.	Estimate Rate	Total Amount	Rate in Rs	Amount in Rs	Rate in Rs	Amount in Rs
18	Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and	Cum	3559.55	84.42	300497.21	84.42	300497.21	91.00	323919.05	89.00	316799.95
19	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded	Cum	2466.80	1994.92	4921068.66	1994.92	4921068.66	2145.00	5291286.00	2085.00	5143278.00
20	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix	Cum	2728.99	2001.28	5461473.11	2001.28	5461473.11	2152.00	5872786.48	2101.00	5733607.99
21	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such	Sqm	11865.18	29.68	352158.54	28.62	339581.45	32.00	379685.76	31.00	367820.58
22	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags	Sqm	33955.92	5.30	179966.38	5.30	179966.38	6.00	203735.52	6.00	203735.52
23	Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5	Sqm	89413.51	12.72	1137339.85	12.72	1137339.85	14.00	1251789.14	13.00	1162375.63
24	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading,	Cum	2345.06	6858.20	16082890.49	6597.44	15471392.65	7373.00	17290127.38	7200.00	16884432.00
25	Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with	Cum	1876.04	7911.84	14842928.31	7590.66	14240381.79	8506.00	15957596.24	8305.00	15580512.20
26	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on	Sqm	2716.25	454.74	1235187.53	454.74	1235187.53	489.00	1328246.25	477.00	1295651.25

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				Rate	Amount in Rs.	Estimate Rate	Total Amount	DAMODAR MANJUNATH (K DAMODAR AND CO)		DAMODAR MANJUNATH (K DAMODAR AND CO)	
								Rate in Rs	Amount in Rs	Rate in Rs	Amount in Rs
27	Providing and fixing of road stud 100x 100 mm, diecast in aluminium, resistant to corrosive effect of salt and	nos	3142.00	357.22	1122385.24	357.22	1122385.24	390.00	1225380.00	375.00	1178250.00
					95259107.13		**94032485.67**		**102507185.07**		**99974071.15**
% when compared to PWD SR 2018-19 (Sanctioned Estimate Rates)								**+7.61%Above**		**+4.95%Above**	
% when compared to PWD SR 2018-19 and Issue rates dated 04.01.2020								**+9.01%Above**		**+6.32%Above**	

Executive Engineer
Rajarajeshwari nagar Division
BBMP

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